

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE 11/15/2011	(3) CONTACT/PHONE Jeff Werst, Design Engineer (805) 781-4480 Michael Britton, Project Manager (805) 788-2318	
(4) SUBJECT Letter Transmitting Plans and Specification (Clerk's File) for Bridge Widening on Price Canyon Road near Edna, California, Contract Nos. 300136, 300360 & 300361, Federal Project Nos. HP21L-5949(126), BHL-5949(062) & BHL-5949(063) for Board Approval and Advertisement for Construction Bids			
(5) RECOMMENDED ACTION In accordance with applicable State Law, it is our recommendation that your Honorable Board: <ol style="list-style-type: none"> 1. Approve the project and adopt the plans and specifications for the construction of Bridge Widening on Price Canyon Road near Edna, California, Contract Nos. 300136, 300360 & 300361, Federal Project Nos. HP21L-5949(126), BHL-5949(062) & BHL-5949(063); and 2. Authorize the contract to be advertised for construction bids. The recommended bid opening date is Thursday, December 15, 2011; and 3. Provide the Public Works Director, or his designee, the discretion to extend the bid opening date to a date deemed more appropriate by the Director or his designee, so long as any such extension is in compliance with all applicable laws. 			
(6) FUNDING SOURCE(S) Fed Bridge Prgm & DEMO Funds, Road Funds, PXP Oil Contributions, State Highway Account	(7) CURRENT YEAR FINANCIAL IMPACT \$5,610,466.00	(8) ANNUAL FINANCIAL IMPACT \$0.00	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation (Time Est. _____) <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Board Business			
(11) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input checked="" type="checkbox"/> N/A		(12) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: <input type="checkbox"/> 4/5th's Vote Required <input checked="" type="checkbox"/> N/A	
(13) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(14) W-9 <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	
(15) LOCATION MAP Attached	(16) BUSINESS IMPACT STATEMENT? No	(17) AGENDA ITEM HISTORY <input type="checkbox"/> N/A Date 11/9/10, A-7; 12/7/10, A-13; 3/8/11, A-2	
(18) ADMINISTRATIVE OFFICE REVIEW			
(19) SUPERVISOR DISTRICT(S) District 3 -			



County of San Luis Obispo

TO: Board of Supervisors

FROM: Public Works
Jeff Werst, Design Engineer
Michael Britton, Project Manager

VIA: Dave Flynn, Deputy Director of Public Works

DATE: 11/15/2011

SUBJECT: Letter Transmitting Plans and Specification (Clerk's File) for Bridge Widening on Price Canyon Road near Edna, California, Contract Nos. 300136, 300360 & 300361, Federal Project Nos. HP21L-5949(126), BHL-5949(062) & BHL-5949(063) for Board Approval and Advertisement for Construction Bids

RECOMMENDATION

In accordance with applicable State Law, it is our recommendation that your Honorable Board:

1. Approve the project and adopt the plans and specifications for the construction of Bridge Widening on Price Canyon Road near Edna, California, Contract Nos. 300136, 300360 & 300361, Federal Project Nos. HP21L-5949(126), BHL-5949(062) & BHL-5949(063); and
2. Authorize the contract to be advertised for construction bids. The recommended bid opening date is Thursday, December 15, 2011; and
3. Provide the Public Works Director, or his designee, the discretion to extend the bid opening date to a date deemed more appropriate by the Director or his designee, so long as any such extension is in compliance with all applicable laws.

DISCUSSION

The project to widen Price Canyon Road was originally initiated in 1999, with the intent of widening the road from Ormonde Road to Highway 227, resulting in a roadway with full eight-foot shoulders from the Pismo Beach city limits to Highway 227 in Edna. Price Canyon Road is a regional arterial roadway serving as an alternate route to State Highway 101 for traffic between San Luis Obispo and the five cities.

The Department of Public Works has developed this project to widen a portion of the easterly limit of Price Canyon Road between State Highway 227 and Ormonde Road. The project objective is to improve safety and operations as well as create a Class II bike lane. The current project for advertisement is to widen the structures over west Corral de Piedra Creek and the Union Pacific Railroad and improve the roadway approaches to provide eight foot shoulders.

While the project was originally planned to cover a greater distance, funding shortfalls at the State level, the State Transportation Improvement Program (STIP) funding, was reprogrammed for FY 14/15. Therefore, the project was broken into two phases. Phase 1 included only the bridge widening along with constructing two retaining walls adjacent to the bridges. This would make full use of all of the Federal Bridge Program funding currently available to the County. Phase 2 would widen the remaining road through to Ormonde Road. The current proposed project limits are shown in the attached Vicinity Map.

Phase 2 is currently being designed and has \$3.4 million in STIP funding programmed for construction in FY 14/15.

OTHER AGENCY INVOLVEMENT/IMPACT

Caltrans has authorized construction funding for this project and will act, on behalf of the Federal Highway Administration, as the lead federal agency. The Army Corps of Engineers, the National Marine Fisheries Service and the United States Fish and Wildlife Service have all advised on the project and issued their appropriate permits. Union Pacific Railroad has provided plan review as it relates to their right-of-way and has worked in cooperation with the County for the completion of this project. And the various utility companies (AT&T, PG&E, and The Gas Co.) have provided appropriate input and prepared for their relocations where necessary. The community of Edna was invited early on to review and comment on the proposed project.

The San Luis Obispo Council of Governments has been instrumental in securing funding and advocating for the completion of this project, specifically the second phase, by programming STIP funds for this route.

County Counsel has reviewed and approved the contract as to legal form and effect.

FINANCIAL CONSIDERATIONS

This project, including two bridges and the Widening of Price Canyon Road, is a multi-year project budgeted in the Roads budget at \$7,618,739. The total Project costs are estimated at \$7,811,422. Funding for the project comes from several sources including the Road Fund, Federal Highway Bridge Program (HBP) Funding and Federal Demonstration (DEMO) Funds, as well as a contribution from the PXP Exploration Company toward Bike lanes and the Regional State Highway Account (RSHA).

It is estimated that an additional \$107,816 will be needed from the Road Fund to complete the project. We also estimate another \$84,867 will be available in Federal Funding if Construction Estimates Bids come in as estimated.

At the time of Award, when actual project costs are known, we will return to the Board with a budget adjustment to increase the appropriation if necessary.

Please see Exhibit "A" for an estimated cost breakdown of the project.

RESULTS

Approval of the recommended action will result in this project being advertised for construction bids, and ultimately will result in a safer community by providing wider shoulders, and thereby providing bike lanes and an improved inter-regional route, allowing for a safer driver experience and interaction with bicyclists.

File: Contract No. 300136, 300360, 300361

Reference: 11NOV15-C-2

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ATTACHMENTS

1. Vicinity Map
2. Exhibit A
3. Plans and Specifications (Clerk's File)